IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/619,233

Filing Date:

July 14, 2003

Applicant:

Daniel R. Smith

Group Art Unit:

2855

Examiner:

Octavia Davis

Title:

BLIND FASTENER SETTING TOOL

Attorney Docket:

0275V-000763

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. **COPIES**

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

В. 🗌	Any	patent	s, pu	blication	s or	othe	r infor	matio	n which	are	listed (on	Form
1449	or on	the co	pies	of PTO-	-892	, but	which	are r	not encl	osed	herewi	th.	were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1. See the attached foreign patent office communication from a counterpart foreign application:
2. ⊠ English translations are provided: WO03/059551 A1
3. ☑ Other: English Abstracts are provided for EP1302258, DE4401155, and DE4429225
C. The following additional information is provided for the Examiner's

III.

IV.	CROSS REFERENCE	TO RELATED APPLIC	ATION(S)	
	contain(s) subject materinging this (these) ap	tter that may be relate	ollowing co-pending appliced to the present applicationing attention, Applicant (35 U.S.C. § 122.	on. By
	Serial No.	Filing Date	Art Unit	
V.	THIS IDS IS BEING FI			
	A. 37 C.F.R. § 1.97	(b): (check <u>only</u> one bo	x)	
	than a continue		date of a national application under § 1.53(d) (37 Cquired.	
		in an international appli	of entry of the national stage cation (37 C.F.R. § 1.97(b)(
	1.97(b)(3)). No Office Action or under 37 C.F.F 1.97(e) below; o	fee or certification is n the merits has been R. § 1.97(c) and see to or, if no certification ha	e Action on the merits (37 of required. In the event that issued, please consider the certification under 37 of the seen made, charge our as required by 37 C.F.R. §	it a first his IDS C.F.R. § deposit
			e Action after the filing of a F.R. § 1.114. No fee or cert	
	В. З7 С.F.R. § 1.97	(c): (check <u>only</u> one bo	x)	
		of Allowance under 37	nal Office Action under 37 (7 C.F.R. § 1.311, or an act	
	1. ⊠ No certifica by 37 C.F.R. § 1		n the amount of \$180.00 is r	equired
	2. See the ce	ertification below. No fe	e is required.	

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. accommunication of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. \boxtimes Please charge Deposit Account No. 02-2550 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2550.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2550.

Respectfully submitted,

Dated: 12ec 8 - 2001

Christopher A. Eusebi

Reg. No. 44,672

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

CAE/smb



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
0275V-000763	10/619,233
APPLICANT	
Daniel R. Smith	
FILING DATE	GROUP
July 24, 2003	2855

U.S. PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date		
1.		4,163,311	08/07/79	Sigmund				
2.		5,666,710	09/16/97	Weber, et al.				
3.		5,841,675	11/24/98	Ngo				

FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No	
1.		EP1302258	16.04.03	EPO		Abstract		
2.		EP0594333A1	27.04.94	EPO				
3.		EP0893179A2	27.01.99	EPO				
4.		DE4401155	27.07.95	Germany		Abstract		
5.		DE4429225	22.02.96	Germany		Abstract		
6.		WO03/059551 A1	24.07.03	WIPO		Х		

Examiner:	Date Considered:

Complete (if applicable)

248-641-1600

Telephone

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

SUBMITTED BY

Name (Print/Type)

Signature

Christopher A. Aysebi

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TAL AMOUNT OF PAYMENT 1 (\$)	UNT OF PAYMENT (\$)	•
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(4)	40
(\$)	18

	Complete if Known	
Application Number	10/619,233	
Filing Date	July 14, 2003	
First Named Inventor	Daniel R. Smith	
Examiner Name	Octavia Davis	
Art Unit	2855	
Attorney Docket No.	0275V-000763	

ME	FEE CALCULATION (continued)						
	3. AI	3. ADDITIONAL FEES					
☐ Check ☐ C	redit card	Large	Entity	Small I	Entitu		
☑ Deposit Account				Sitiant	THULY		
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	02-2550	1051	130	2051	65	Surcharge - late filing fee or oath	
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		1053	130	1053	130	Non-English specification	
Account	The Black & Decker Corporation	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	ndicated below	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ndicated below, except for the filing fee lifed deposit account.	1251	110	2251	55	Extension for reply within first month	
to the above-ident	FEE CALCULATION	1252	430	2252	215	Extension for reply within second month	
1. BASIC F	LING FEE	1253	980	2253	490	Extension for reply within third month	
Large Entity	Small Entity	1254	1,530	2254	765	Extension for reply within fourth month	
	fee Fee <u>Fee Description</u> Code (\$)	1255	2,080	2255	1,040	Extension for reply within fifth month	
1 '' 1	001 395 Utility filing fee	1401	340	2401	170	Notice of Appeal	
1 1	002 175 Design filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1003 550 2	003 275 Plant filing fee	1403	300	2403	150	Request for oral hearing	
1	004 395 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$) 0	1453	1,370	2453	685	Petition to revive - unintentional	
		1501	1,370	2501	685	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTILITY AND REISSUE	1502	490	2502	245	Design issue fee	
	Extra Fee from Fee Claims below Paid	1503	660	2503	330	Plant issue fee	
Total Claims	-20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	·
Claims Multiple	-3 ** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Dependent Large Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Code (\$)	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202 18	2202 9 Claims in excess of 20	1810	790	2810	395	For each additional invention to be	\vdash
1201 88	2201 44 Independent claims in excess of 3	1.0.0				examined (37 CFR § 1.129(b))	
1203 300	2203 150 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 88	2204 44 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	011-1	lan (c 1	4.)		of a design application	
	SUBTOTAL (2) (\$) 0	Other	ee (speci	ту)	-		
**or gumher nævis	ously paid, if greater; For Reissues, see above	*Redu	ced by B	asic Filin	Fee Pa	aid SUBTOTAL (3) (\$) 18	0
O. Hombor previo	son para, a greater, i or riologues, see above		,				

December 8, 2004 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

44,672

Included on this form. Provide credit card information and aumorization on P10-2030.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.